

Arbeitsgruppenseminar EMMS and ELIM

Wintersemester 2014, Mittwochs 11:30-13:30 Uhr, N27 2.042 (Glaskasten)

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| 16.10. (Thu) | Tibor Lehnert | Abschlussvortrag Masterarbeit |
| 22.10. | Gerardo Algara Siller | Phd-Defense Chemistry of Graphene |
| 5.11. | Marc Oldenburger | Charakterisierung des Lithium-Plating-Verhaltens von Li-Ionen-Zellen anhand der Zelldickenmessung. |
| 12.11. | Haoyang Qi Alexander Storm | LaNiO ₃ /LaGaO ₃ superlattices: structure and its implications Abschlussvortrag Bachelorarbeit |
| 20.11. (Thu) | Amin Parvizi Wouter Van den Broek | Recovering Low Spatial Frequencies in Inline Holography Bayesian Statistical Experimental Design of the Electron Beam Width in HAADF STEM for Particle Radius Measurements. |
| 27.11. (Thu) | Michael Kinyanjui | Charge density waves and spin density waves in the TEM |
| 4.12. | Ossi Lehtinen | Atomic scale microstructure in Se deficient MoSe ₂ |
| 10.12. | Robert Pennington | Advances in crystal parameter retrieval using stacked-Bloch-wave simulations and artificial neural networks |
| 17.12 | Ute Golla-Schindler | State of the art Battery Project |
| 7.1. | Thilo Zoberbier | Metals in Nanotubes |
| 14.1. | Jörg Bernhard | Sicherheitsbelehrung |
| 21.1. | Feng Wang Dmitry Tyutyunnikov | Structure Factor Refinement From Electron Diffraction Orientation Mapping by Dark Field TEM |
| 28.1. | Johannes Müller Xiaoming Jiang | Abschlussvortrag Masterarbeit 3D Surface Reconstruction using a Micro Lens Array based Optical Detector |
| 4.2. | Manuel Hartmann Michael Mohn | Bericht Masterarbeit PhD plan and first results |
| 11.2. | Tobias Klingl Johannes Biskupek | Abschlussvortrag Masterarbeit State of the Art |